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DATE: Tuesday, June 21, 2005

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L2: Entry 1 of 1

File: DWPI

Dec 13, 2000

DERWENT-ACC-NO: 2001-267374

DERWENT-WEEK: 200128

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TITLE: In a communications network each device broadcasts a network management packet when activated and a monitor locates all management packets and registers the address of the sending device in a directory server

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L6: Entry 4 of 7

File: USPT

Jan 21, 2003

DOCUMENT-IDENTIFIER: US 6510153 B1

TITLE: Mobile IP communication scheme using dynamic address allocation protocol

Application Filing Date (1):
19990219

Detailed Description Text (112):

Now, the home agent 5 which received this location registration message attaches the DHCP address described in the DHCP-Home-Address described above into the DHCPREQUEST message and transmits this message to the DHCP server 7 by broadcasting it over the home network 1a, on behalf of the mobile computer 2. Here, it is assumed that the DHCPACK message is returned from the DHCP server 7.

CLAIMS:

2. A mobile computer management method for a communication system having a mobile computer which is capable of carrying out communications while moving among networks, and a mobile computer management device provided at a home network of the mobile computer for managing a moving location information of the mobile computer and transferring packets destined to the mobile computer to a current location of the mobile computer, the mobile computer management method comprising: receiving at the mobile computer management device a prescribed message from the mobile computer, and transmitting from the mobile computer management device a request message for requesting not to allocate a dynamic address allocated to the mobile computer at the home network to another computer for a prescribed period of time to an address management server of the home network: receiving at the mobile computer management device a location registration message containing information on the current location of the mobile computer and information capable of identifying the mobile computer, from the mobile computer at the current location outside the home network; and returning a response message from the mobile computer management device to the mobile computer in response to the location registration message such that the mobile computer can carry out mobile communications using the dynamic address allocated to the mobile computer at the home network.

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